



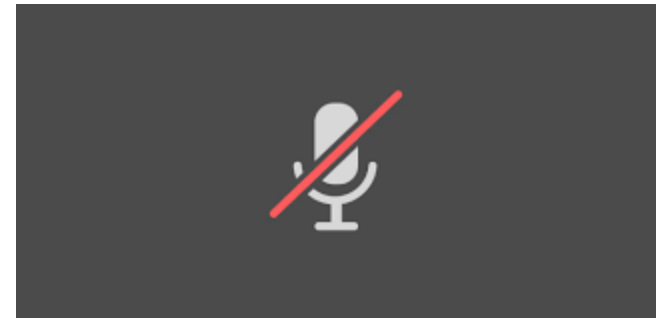
MarkeTrak Training – Part 1

Antitrust Admonition

To avoid raising concerns about antitrust liability, participants in ERCOT activities should refrain from proposing any action or measure that would exceed ERCOT's authority under federal or state law. For additional information, stakeholders should consult the *Statement of Position on Antitrust Issues for Members of ERCOT Committees, Subcommittees, and Working Groups*, which is posted on the ERCOT website.¹

Notes

- Morning Break
- Please unmute yourself prior to speaking
- Place yourself on mute when not speaking



MarkeTrak Online Training

MarkeTrak online training is available on www.ercot.com and includes the following modules:

- MarkeTrak Overview
- Inadvertent Gain/Loss
- Cancel With/Without Approval
- Switch Hold Removal
- Data Extract Variance (DEV) LSE Subtypes
- Email Functionality
- Usage/Billing Disputes
- Additional Day to Day Subtypes
- Bulk Insert
- Admin Functionality
- Data Extract Variance (DEV) Non-LSE Subtypes
- Reporting

Modules typically can be completed in 30 minutes or less.

MarkeTrak Training Objectives – Part 1

This training covers the following topics, including the recent changes from SCR817 – MarkeTrak Validation Revisions aligning with Texas SET V5.0:

- General MarkeTrak Navigation
- Administrator Functionality
- Email Notification
- ListServ
- Missing Enrollments
- Usage & Billing
- Siebel Changes
- DEV LSE/Non LSE
- Bulk Insert
- Additional D2D Subtypes
- Other Subtype
- Background Reporting

MarkeTrak Training Objectives – Part 2

Part 2 covers the following topics:

- Switch Holds
- Inadvertent Gains
 - Overview
 - Rescission
 - IAG Walkthrough
 - Best Practices
 - Reporting

What is MarkeTrak?

MarkeTrak

A web-based database application used to track and manage ERCOT Retail Market data discrepancies

- The ERCOT Retail Market Issue Resolution System used by CRs, TDSPs, and ERCOT to initiate, communicate, and resolve issues
- Discovery, visibility, tracking, historical reporting, and status of issues
- Available to ERCOT market participants with a current Digital Certificate and the MarkeTrak role

What is MarkeTrak?

There are two primary MarkeTrak issue types

Day to Day (D2D)

- An issue that can be resolved with a transaction
- For example: syncing transaction status in ERCOT system with TDSP and CR systems (Completed to Cancelled)

Represents 99% of MTs submitted

Data Extract Variances (DEVs)

- An issue that cannot be resolved with a transaction
- *For example:* inserting a Service History Row (for the 727 extract)

Represents 1% of MTs submitted

MarkeTrak Subtypes Volumes Analysis

Issue Sub Type	Issue Sub Type	1/1/23 - 6/30/23	7/1/23 - 12/31/23	1/1/24 - 6/30/24	7/1/24 - 12/31/24	1/1/25 - 6/30/25	7/1/25 - 12/31/25	Difference last six months	Difference same time last year
Inadvertent Losing	1	18791	21820	22747	23391	18020	20379	2359	-3012
Inadvertent Gaining	2	11716	13018	12742	15654	13575	14120	545	-1534
Usage/Billing - Missing	3	13853	5789	7565	21088	10658	5919	-4739	-15169
Usage/Billing - Dispute	4	8110	11096	13353	10017	9237	5764	-3473	-4253
Switch Hold Removal	5	6594	9537	6497	9403	6426	7288	862	-2115
Customer Rescission	6	2354	5620	3259	3325	3017	2684	-333	-641
Other	7	3807	3043	2377	2228	2201	1751	-450	-477
Missing Enrollment TXNS	8	585	446	1031	4037	1338	1083	-255	-2954
Cancel With Approval	9	708	1361	940	951	798	639	-159	-312
Siebel Chg/Info	10	486	435	717	836	769	634	-135	-202
<i>Meter Cycle Change Requests</i>	11				174	531	560	29	386
Bulk Insert	12	322	300	521	541	387	332	-55	-209
LSE Relationship record present in MP System, not in ERCOT: de-engz	13	180	390	308	334	354	358	4	24
Service Order	14	443	466	386	464	263	52	-211	-412
Ercot Initiated	15	183	124	414	254	214	223	9	-31
<i>Premise Type</i>	16			167	151	160	107	-53	-44
Market Rule	17	100	49	37	61	142	52	-90	-9
<i>867 vs Sum of LSE-Dispute</i>	18				27	127	221	94	194
Move Out With Meter Removal	19	256	150	222	257	125	240	115	-17
AMS LSE Interval Dispute	20	415	132	141	199	124	16	-108	-183
Safety Net Order	21	205	173	74	159	124	94	-30	-65
AMS LSE Interval Missing	22	126	109	181	325	70	45	-25	-280
<i>Various DEVs</i>	23			67	136	52	56	4	-80
997 Issues	24	454	248	47	157	41	267	226	110
<i>REP of Record</i>	25				38	28	13	-15	-25
Projects	26	409	393	328	501	21	46	25	-455
Redirect Fees	27	29	12	24	9	0	29	29	20
TOTALS		70126	74711	74145	94717	68802	62972		



MarkeTrak Training

General MarkeTrak Navigation

General Functionality: Navigating MarkeTrak

MarkeTrak Work Center

Upon successful login, the user is taken to the MarkeTrak Work Center. The Work Center presents information to users in the form of dashboard views and toolbars. The MarkeTrak Work Center can be used as the starting point for viewing reports, activity views, and external Web pages in “widget” containers.

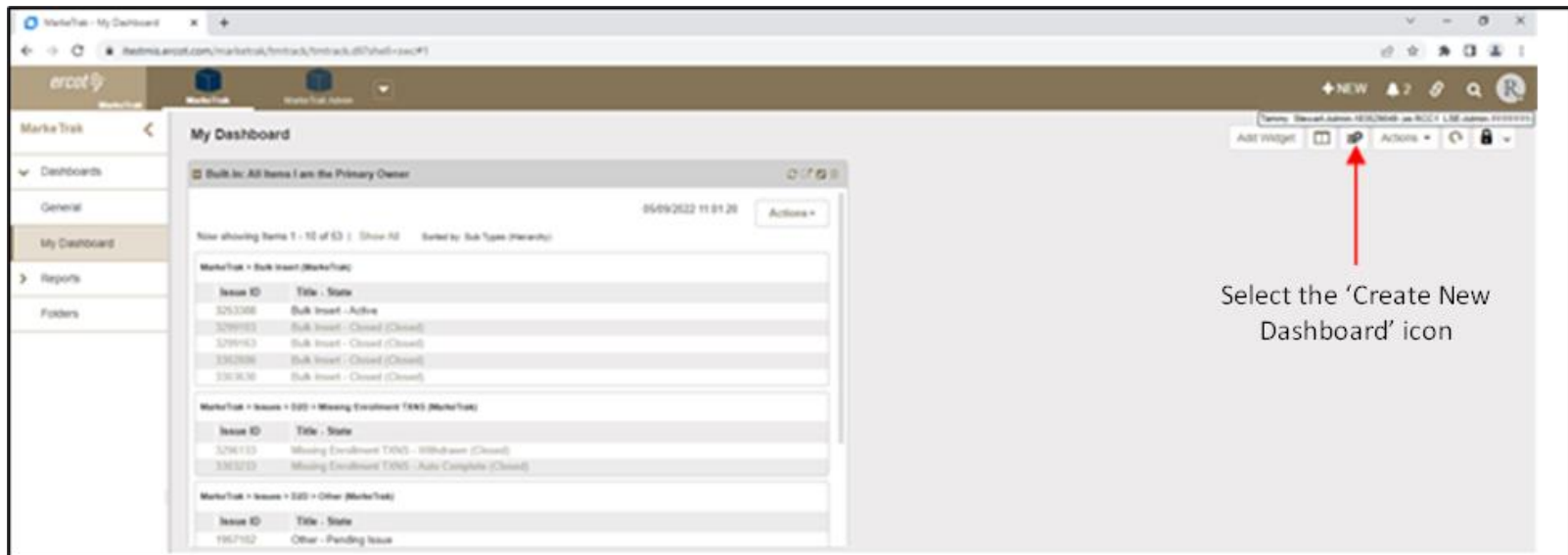
The screenshot displays the MarkeTrak Work Center interface. The top navigation bar includes the 'ercot' logo and 'MarkeTrak' branding. The main content area is titled 'My Dashboard' and contains several widget containers:

- New D2D Issues-ERCOT owner in None:** A table with columns for Issue ID, Sub-Type, State, Comments, and Last Modified Date. It shows one issue with ID 2605365, Sub-Type 'Missing Enrollment TXNS', and State 'New'.
- TS_Issues:** A message stating 'Sorry, no data was found meeting conditions of this report.' with buttons for 'Update All Checked' and 'Add to Favorites'.
- All Unassigned DEVLSE:** A table with columns for Issue ID, Title, Submit Date, and Submitting MP Owner. It lists several issues related to LSE relationship records.
- EI Pending Complete:** A message stating 'Sorry, no data was found meeting conditions of this report.' with buttons for 'Update All Checked' and 'Add to Favorites'.

General Functionality: Navigating MarkeTrak

Dashboards(aka homepage)

Select Dashboard from the side menu and then the Create Dashboard link at the top right corner of the screen.



General Functionality: Navigating MarkeTrak

You will be prompted to provide a name and description for your custom dashboard and then select Save.

New Dashboard View : MarkeTrak

Private View Shared View

Name:
Your Custom Dashboard Name

Description:
Your Custom Dashboard Description

Add Widgets Sharing

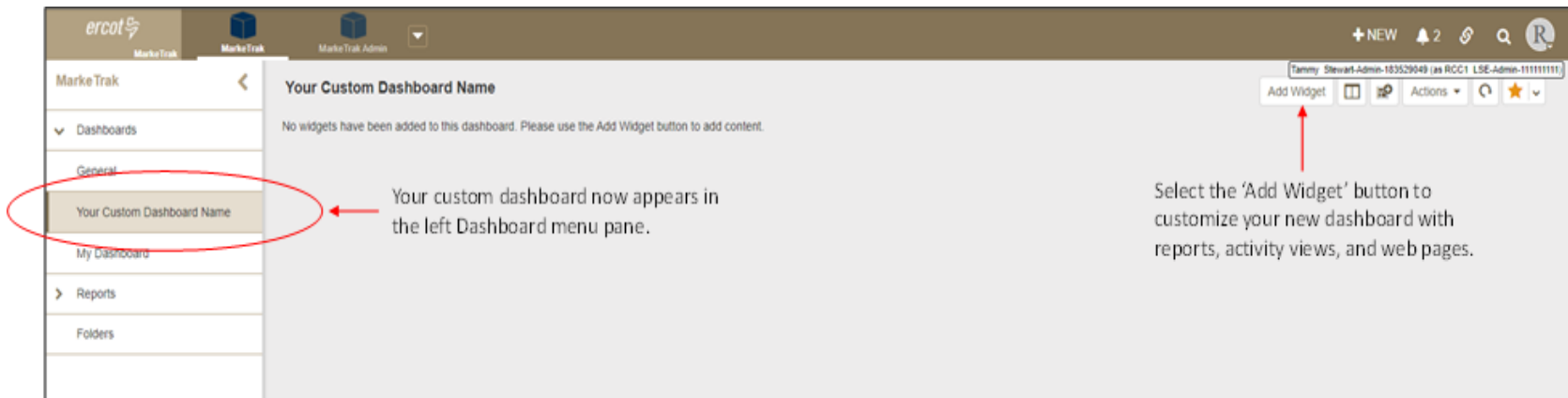
You will be able to further customize your dashboard by adding reports, urls and other content.
On the dashboard page, use the 'Add Widget' action to add and customize the dashboard.

Provide a name and description for your custom dashboard. Click Save in the lower righthand corner.

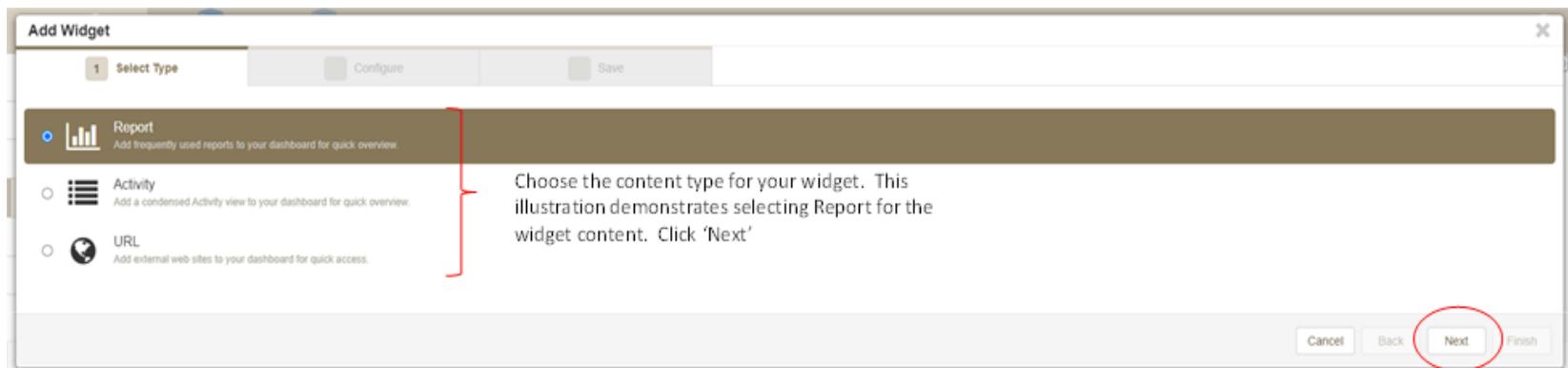
Save

General Functionality: Navigating MarkeTrak

Your custom dashboard can be customized for your needs by adding widgets. To add widgets to your custom dashboard, select Add Widget from within your dashboard.



From here, you can select a widget type of Report, Activity or URL



General Functionality: Navigating MarkeTrak

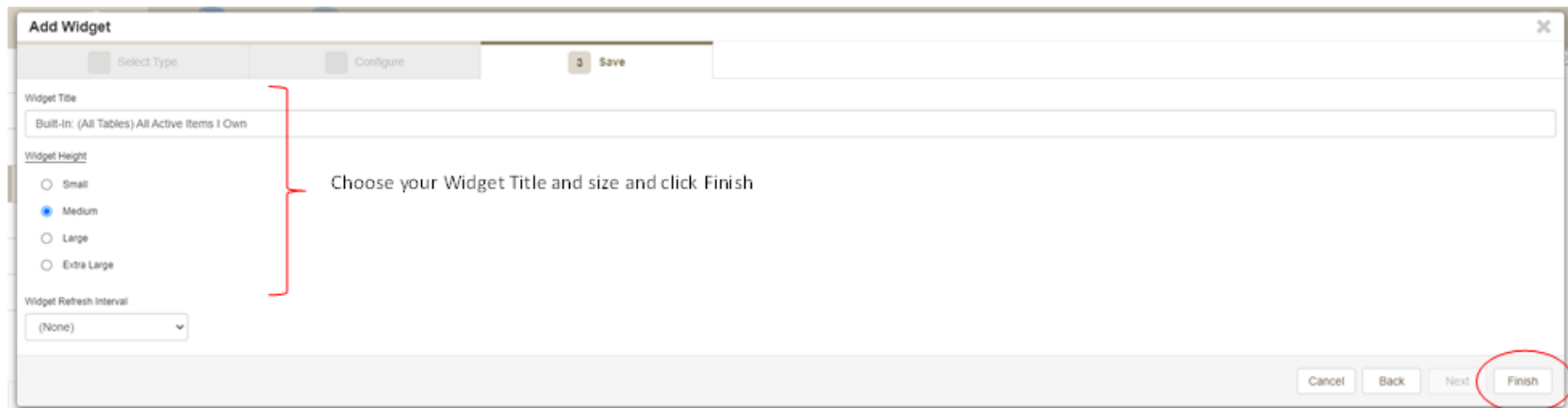
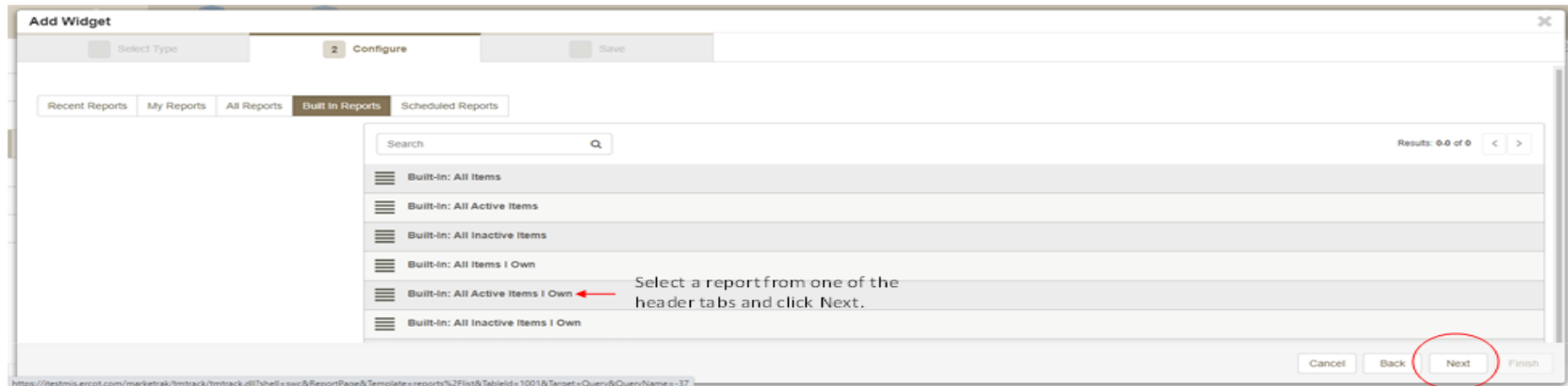
Click on the Built In Reports tab and select the report name

The screenshot shows the MarkeTrak web application interface. The top navigation bar includes the 'ercot' logo, 'MarkeTrak' branding, and user information: '+ NEW', a notification bell with '0', a search icon, and a profile icon labeled 'P'. Below the navigation bar, the left sidebar shows a menu with 'Dashboards', 'General', 'My Dashboard', 'Reports' (highlighted), and 'Folders'. The main content area has a breadcrumb trail: 'Recent Reports', 'My Reports', 'All Reports', 'Built In Reports' (selected), 'Scheduled Reports', and 'Report Filters'. A search bar is located above the report list. The report list contains 20 entries, each with a hamburger menu icon on the left and a search icon and a star icon on the right. The reports are categorized by ownership and status:

- Built-In: All Items
- Built-In: All Active Items
- Built-In: All Inactive Items
- Built-In: All Items I Own
- Built-In: All Active Items I Own
- Built-In: All Inactive Items I Own
- Built-In: (All Tables) All Items I Own
- Built-In: (All Tables) All Active Items I Own
- Built-In: All Items I am the Primary Owner
- Built-In: All Active Items I am the Primary Owner
- Built-In: All Inactive Items I am the Primary Owner
- Built-In: (All Tables) All Items I am the Primary Owner
- Built-In: (All Tables) All Active Items I am the Primary Owner
- Built-In: All Items I am the Secondary Owner
- Built-In: All Active Items I am the Secondary Owner
- Built-In: All Inactive Items I am the Secondary Owner
- Built-In: (All Tables) All Items I am the Secondary Owner
- Built-In: (All Tables) All Active Items I am the Secondary Owner

General Functionality: Navigating MarkeTrak

To finish creating your widget, select a name and size and click Finish



General Functionality: Navigating MarkeTrak

Your custom dashboard now contains the newly created widget

The screenshot displays the MarkeTrak user interface. The top navigation bar includes the 'ercot' logo, 'MarkeTrak' tabs, and user information for 'Tammy Stewart-Admin-183529049'. The left sidebar shows a navigation menu with 'Dashboards' expanded to 'Your Custom Dashboard Name'. The main content area features a widget titled 'Built-In: (All Tables) All Active Items I Own' with a timestamp of '05/09/2022 11:37:13'. Below the widget header, it states 'Now showing Items 1 - 10 of 63839 | Show First 7000 Items | Sorted by Sub Types (Hierarchy)'. The widget contains three data tables:

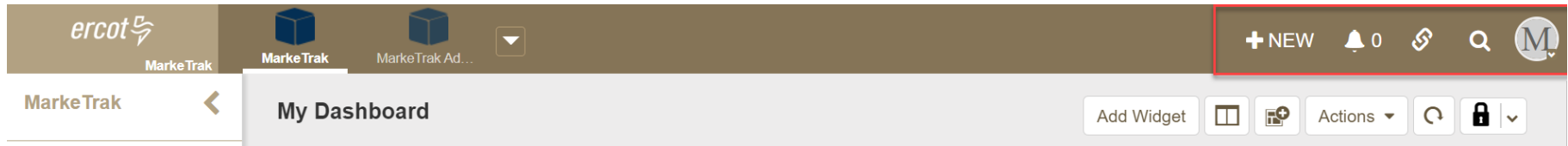
MarkeTrak Administration > User Administration > Add User (MarkeTrak Admin)	
Item Id	Title
ADD09783	*****
ADD09786	*****

MarkeTrak Administration > User Administration > Update User (MarkeTrak Admin)	
Item Id	Title
UPD09006	*****

MarkeTrak > Bulk Insert (MarkeTrak)		
Issue ID	Title	State
3253388	Bulk Insert	Active

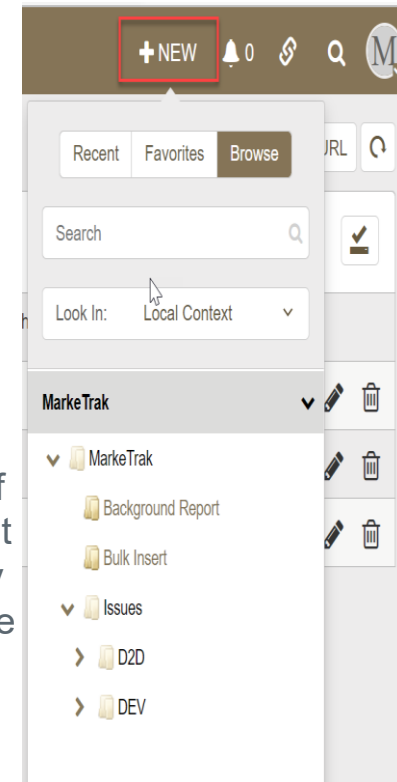
MarkeTrak > Issues > ERCOT Initiated (MarkeTrak)	
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General Functionality: Navigating MarkeTrak



The toolbar at the top of the MarkeTrak Work Center screen offers links to commonly used areas of MarkeTrak such as submitting new MarkeTrak issues, view Notifications and access Quick Links, search for MarkeTrak issues and/or reports, and manage User Profile settings.

- **+NEW** : Click this link to submit a new MarkeTrak Issue. When you select the +NEW link, you will see three tabs: Recent, Favorites and Browse.
- **Notifications** – Use the Notifications link to view notifications you have received based on your subscriptions. You can subscribe to notifications in your user profile
- **Quick Links** – These are links updated to an individual user toolbar. This can include useful URLs such as ERCOT.com as indicated above or common reports a user may wish to access in one click
- **Search** – Populating this field with a numeric value returns a quick search of all Issue IDs that contain the value entered. When utilizing the **Search** box it is possible to search for multiple Issue IDs simultaneously. To do this simply input the Issue IDs you wish to retrieve with each entry separated by a space
- **User Settings** – This enables the user to modify name, phone number and email address



General Functionality: Navigating MarkeTrak

- **Quick Links:** These are links updated to an individual user toolbar. This can include useful URLs such as ERCOT.com or common reports a user may wish to access in one click as demonstrated below:

The screenshot shows the MarkeTrak interface with a list of reports. The reports are:

- JE No Response Report (in "New for > 1 week")**
Last modified on 09/21/2012 09:38:56 by **Xaviera Ross-Admin-110569998-DEACTIVATED**
Last ran on 09/01/2022 00:38:22
- Just Energy's Issues over 5 Days with no Response**
This has the two JE LSEs within it
Last modified on 02/18/2014 13:33:56 by **Tammy Stewart-Admin-183529049**
Last ran on 08/25/2022 08:37:11
- LAFInadvertent Switch Report**
Last modified on 11/14/2006 10:48:12 by **Liz Fanning-1039940674000**
Last ran on 08/22/2022 12:07:14

A context menu is open over the second report, with the following options:

- Add To
- Quick Links** (highlighted with a red box)
- My Folders
- Shared With Me
- Copy URL to Clipboard

The dialog box is titled "Add To Quick Links" and contains the following text:

Do you want to add "JE No Response Report (in "New for > 1 week")" to Quick Links?

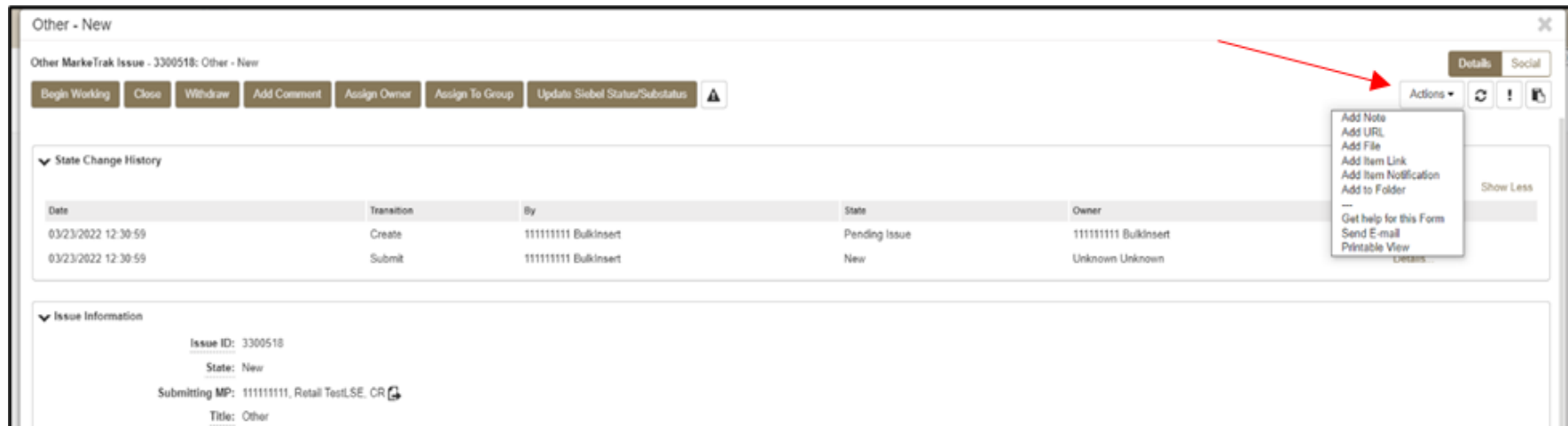
Buttons: No, Yes

- **To add a quick link:**
 - Locate the view or report that you want to add as a quick link.
 - Click the drop-down list next to the star icon, and select Quick Links.
 - Click Yes to add the quick link

General Functionality: Navigating MarkeTrak

Actions dropdown: Available in the header of the issue details pane:

- **Add Note:** This allows the user to include a text message on the individual issue.
- **Add URL:** Creates a hyperlink on an individual issue to an external website.
- **Add File:** Allows the user to locate and attach an external file to an item which will be visible by all MPs Involved. This is not to be used to submit a file of ESI IDs to be researched on the issue.
- **Add Item Link:** This action gives the user the ability to create several different kinds of links to other issues within the MarkeTrak application. In order to successfully create these links, the current user must have visibility rights to both linked items.
- **Add Item Notification:** Selecting this action allows the user to choose one of five distinct item notifications. These differ from the system generated notifications in that they are selected individually on items by any user with visibility.



The screenshot displays the 'Other - New' issue details page in MarkeTrak. The page title is 'Other MarkeTrak Issue - 3300518: Other - New'. Below the title is a row of action buttons: 'Begin Working', 'Close', 'Withdraw', 'Add Comment', 'Assign Owner', 'Assign To Group', and 'Update Subel Status/Subotatus'. A red arrow points to the 'Actions' dropdown menu, which is open and shows the following options: 'Add Note', 'Add URL', 'Add File', 'Add Item Link', 'Add Item Notification', 'Add to Folder', 'Get help for this Form', 'Send E-mail', and 'Printable View'. Below the actions menu is a 'State Change History' table with columns for Date, Transition, By, State, and Owner. The table contains two rows of data. Below the table is an 'Issue Information' section with fields for Issue ID, State, Submitting MP, and Title.

Date	Transition	By	State	Owner
03/23/2022 12:30:59	Create	111111111 Bulkinsert	Pending Issue	111111111 Bulkinsert
03/23/2022 12:30:59	Submit	111111111 Bulkinsert	New	Unknown Unknown

Issue Information

Issue ID: 3300518
State: New
Submitting MP: 111111111, Retail TestLSE, CR
Title: Other

General Functionality: Navigating MarkeTrak

- **States and Transitions** - All issues in the MarkeTrak tool are routed into one of several workflows based on the Type and Sub Type selected by the submitter. These Issue Type/Sub Types are: Day to Day Issues, Cancel with Approval, Cancel without Approval, and Inadvertent Gain related Sub Types as well as Data Extract Variance Issues- LSE Relationship.
- **States** - A state is the position of an issue in the workflow process; this is often similar to the concept of an issue status combined with the issue's current 'owner'. Examples of this include: *New (ERCOT)*, *In Progress(Assignee)*, or *Cancelled (Pending Complete)*.
- **Transitions** - Transitions are the movement of an issue from one state to another. Available transitions are associated on the GUI with buttons. Selection of different buttons from the same state will typically result in the issue appearing in different states when the transition successfully completes. One example is a Day to Day Issue - Cancel with Approval currently in state In Progress with TDSP. If TDSP user selects transition button ERCOT Cancel, the item will move to state Auto Complete. Alternately if the TDSP user is unable to approve the cancel and selects transition button Unable to Cancel, the issue would appear in the submitting CR's queue in state Unable to Cancel – (PC). Some transitions, such as Unable to Cancel, require additional steps to complete; in this case completion of a required field: Comments.

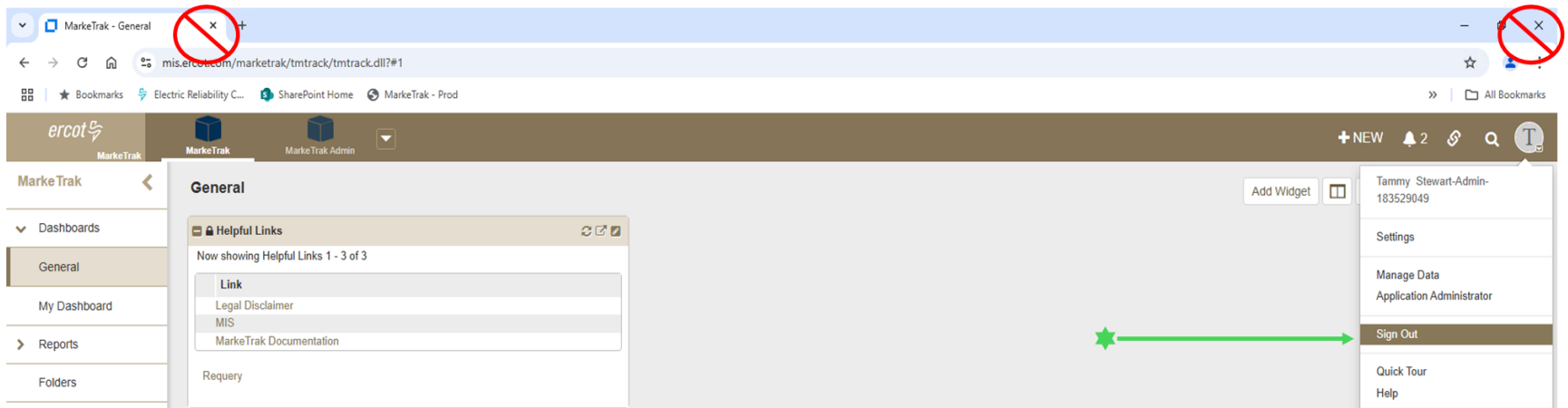
General Functionality: Navigating MarkeTrak

Issue Ownership: There are several varieties of ownership in the MarkeTrak application: Submitter, Responsible MP, MP's Involved, and Assigned Owner.

- **Submitter:** The Submitter of the item is indicated near the top of each primary data pane on the issue details window. Submitter Duns number is also incorporated into the title of each issue and listed in the MP's Involved field discussed below.
- **Responsible MP:** Responsible MP is the single Duns number contained in the MP's Involved list that is considered to be the next participant responsible for transitioning the item towards a resolution. Examples include: the TDSP when an issue is waiting for approval to cancel a service order, ERCOT when the approval has been granted, and the CR when the cancel is complete and the issue is waiting for acceptance of the resolution.
- **MP's Involved:** MP's Involved is a list of all MP duns numbers which are party to an issue. As additional assignments are made to an item the MP's Involved field will be updated with the selected DUNS numbers, reflecting an increase in market participants with the ability to view the item. As ERCOT can always view any issue in the system, this will always be reflected in the MP's Involved list.
- **Assigned Owner:** Assigned Owner is null when an issue is initially assigned to a Market Participant. Assigned owners are individual users. These are assigned by the Responsible MP automatically as issue is acknowledged by way of transition, Begin Working. Taking this action will populate the associated individual's user id as the Assigned Owner.

General Functionality: Navigating MarkeTrak

Closing out of MarkeTrak: 'Sign Out' vs 'X' out



The MarkeTrak system assigns users a license upon logging into the application. There are a limited number of licenses available. Please log out of MarkeTrak when finished with your session by selecting 'Sign Out' from the User Settings menu. This will ensure the license you are using will be released immediately and available for other users.

Clicking the 'X' to close the application or the browser, instead of selecting 'Sign Out', will not release the license and it will continue to be consumed for one hour after the last action. When all licenses are in use, new users logging into MarkeTrak will receive an error "No Concurrent Licenses are available". Users will need to wait 10 to 15 minutes for licenses to be released or to timeout.

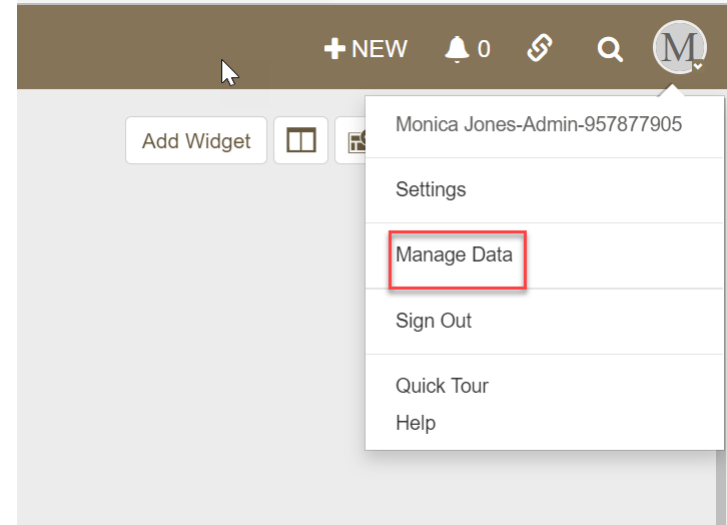


MarkeTrak Training

Admin Functionality

Admin Functionality: Roles & Responsibilities

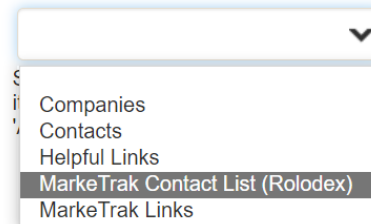
- The MP Administrator will be responsible for establishing and maintaining the users associated with their Market Participant organization. MP Administrators will only be able to establish or maintain users associated with their organization.
- The MP Administrator will be responsible for maintaining the MarkeTrak Rolodex(which can be located in the manage data tab). This is the list owned by each MP Administrator which determines the destination of Notification Emails.
- The MP Administrator will be responsible for maintaining the MarkeTrak Contacts List. This is the list owned by each MP Administrator which provides contact information for each MarkeTrak user for that company.
- The MP Administrator will also be responsible for Report Management. – creating reports for use by multiple users registered under the same DUNS.



← Administrator Portal > Manage Data

Search Filter

Table:



You can search for all using fields marked as closer.

Rolodex contacts - 6 Categories

In 2022 the escalation contacts were reduced from 24 categories to 6 categories to streamline the rolodex maintenance for MP Admins.

Inadvertent	Service/Transaction Issues	Usage & Billing	DEV	Switch Hold Removal	LPA
-Inadvertent Gaining	-997 Issues	-Usage & Billing - Missing	-In ERCOT system not MP	-Switch Hold Removal	-LPA
-Inadvertent Losing	-Cancel with Approval	-Usage & Billing - Dispute	-In ERCOT system with start date issues		
-Customer Rescission	-Cancel without Approval	-AMS LSE Interval - Missing	In MP system not ERCOT		
-Redirect Fees	-ERCOT Initiated	-AMS LSE Interval - Dispute	-LSE date change: StartTime		
	-Market Rule		-LSE date change: StopTime		
	-Missing Enrollment TXNS		-LSE in ERCOT system not MP		
	-Move Out With Meter Removal		-LSE in MP system not ERCOT: active		
	-Other		-LSE in MP system not ERCOT: de-engz		
	-Premise Type		-Status Assignment		
	-Projects		-Un-Retire ESIID		
	-Reject TXNs		-Zip Assignment		
	-Rep of Record				
	-Safety Net Order				
	-Service Address				
	-Service Order - 650				
	-Siebel CHG/Info				

Escalation contacts should be reviewed at least twice a year to ensure contacts are current and accurate.



MarkeTrak Training

Email Notifications

Email Notifications

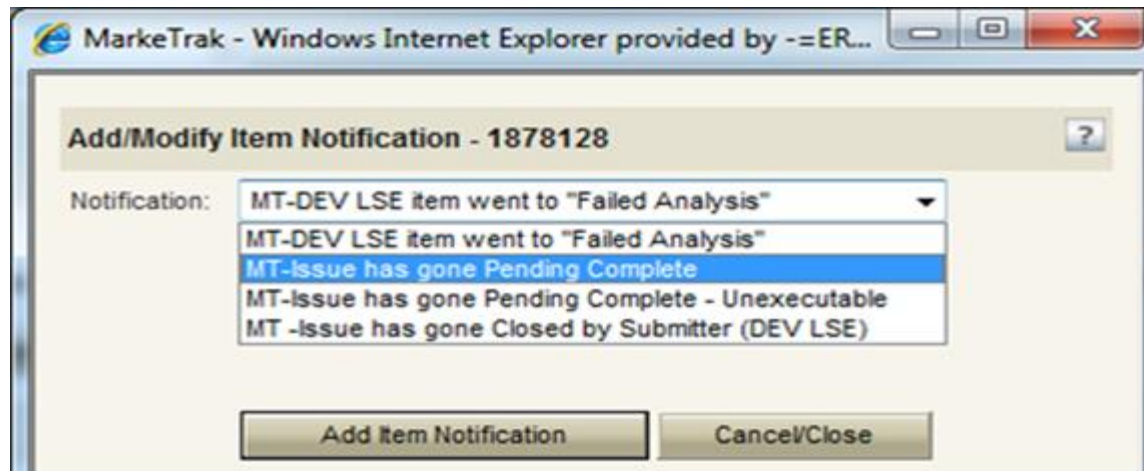
Automated Email Notifications

- An automated email generated by MarkeTrak’s Notification system is sent to each MP Administrator assigned contact nightly. Attached to the email is a list of issues that have exceeded the time allotted to complete the transition based upon the issue subtype.
- Examples of scenarios which trigger automated email notifications are:
 - Issues that remain in a state of **New** for more than three calendar days
 - Inadvertent Issues:
 - » Responsible MP Escalation: after 7 calendar days without transition
 - » ERCOT Escalation: 48 hours to update/transition the issue from the “New (ERCOT)” or “In Progress (ERCOT)” states
 - » Losing MP Escalation: The Regaining Transaction Status should be “Scheduled” or “Complete” within 72 hours of the “Regaining Transaction Submitted”
 - All other D2D Sub Types without transition after 28 days

Email Notifications

Individual Email Notifications

- Each user with access to an item has the ability to manually select a notification related specifically to that individual issue. The email address entered in MarkeTrak for the user who selects this option from the Actions: drop down list will be the destination for this email notification.



Please Note: *When notifications are established, an email will be sent for every MT issue assigned to user.*



MarkeTrak Training

ERCOT ListServ

To subscribe to an email distribution list on ERCOT ListServ, navigate to <http://lists.ercot.com> and create an account.

Suggested Subscriptions for Retail Market:

- RMS
- RMTTF
- TxSET/LP
- TDTMS
- Weather Moritorium

To unsubscribe to an email distribution list, users navigate to desired list and click “unsubscribe”.

Checkpoint Question

If a user no longer wants to receive notifications from the ListServ, what action should be taken?

- a. Contact their ERCOT Account Manager
- b. Reply to email requesting to be removed
- c. Navigate to desired list and click unsubscribe



MarkeTrak Training

Missing Enrollment

D2D Issues: Missing Enrollment Transactions

- Examples of missing enrollment transactions include
 - 814's
 - 867_04

NOTE: The reprocessing of retail transactions by ERCOT is limited to one year from the original processing date. If the missing transaction is to be reprocessed, or dependent upon another transaction being reprocessed, the original transaction dates must be within one year of submission of the MarkeTrak issue.

- **Allow time for transaction processing to complete prior to submitting the MarkeTrak issue – especially new construction**
- A CR or TDSP can submit this subtype
- Required Fields on Submit:
 - Assignee
 - ESI ID
 - Original Tran ID
 - Tran Type

New Validations for Missing Transactions

When submitting the Missing Enrollment TXN subtype, new validations will be performed:

1. Checking status of transaction requested – if “Cancelled” – **hard stop**
 - a. *“The service order for the Global ID provided has been cancelled in ERCOT Registration System. Please update the ESIID/Original Tran ID provided and click OK or click Cancel to exit”.*
2. If 867_04 has been posted – **hard stop**
 - a. *“The 867_04 transaction has already been sent”*
3. Review date parameter on 814_04/05 and consider date changes/cancels – if > 5 days, allow MT to proceed – **warning**
 - a. *“Please allow at least 5 days for the 867_04 to be sent by the TDSP”.*

The Bulk Insert template for the Missing Enrollment TXNs subtype has been updated to add a column for the 867_04 date validation (SMRD check against the submit date). This validation is defaulted to **ON** which is an exception to most validations which are defaulted to OFF. Users wishing to turn this validation OFF in their bulk insert template would need to enter a ‘0’ in the validation field. Entering a ‘1’ or leaving the field blank will result in the validation occurring.



MarkeTrak Training

Usage Billing Issues

D2D Issues: Usage Billing Subtypes –

867/810s Usage & Billing

- Missing – CR is missing 867_03, 867_03F, 810s
- Dispute – CR has an issue with the data found on the 867 and/or 810

867 vs Sum of LSE

- Dispute – 867 quantity does not match sum of LSE interval data for billing period (*outside 2x meter multiplier*)

AMS interval data/LSE files

- Missing – No LSE file or interval data for a period of time
- Dispute – CR has an issue with the interval data on the LSE file

D2D Issues: Usage Billing - Missing

Examples of Usage/Billing Issues – Missing:

- If a CR is missing an 867_03 Monthly usage transaction
- If a CR is missing an 867_03 Final usage transaction
- If a CR is missing an 810 transaction
- If a CR is missing an 867_03 and an 810 transaction

Allow time for transaction processing to complete prior to submitting the MarkeTrak issue.

D2D Issues: Usage Billing - Missing

- Submitting a Usage/Billing – Missing Issue:
 - The following fields **must** be populated for successful submission of Day to Day issue sub type Usage/Billing-Missing Issues: (For this example, the submitter selects the TDSP.)
 - Assignee
 - ESIID
 - Original Tran ID (Optional except for 867_03 Final) - BGN02 of the 814_01, 814_16 or 814_24. The TDSP will see it as the BGN06 of the 814_03/814_25.
 - Tran Type (**select from drop down**)
 - TNX Date – same as the Service period start date (**or is the current date**)
 - **IDR/Non-IDR (IDR indicates true IDR meter, does not include AMS meters)**
 - Start Time = Service Period Start Date

D2D Issues: Usage Billing - Missing

- Submitting a Usage/Billing – Missing Issue:
 - The Comments field is optional. Please include any additional information in this box. New field added: Stop Time = Service Period Stop Date. Although optional it is encouraged to be populated. If left blank it will be assumed that the Stop date is the date up to the most current read date. The submitting MP will be validated as the ROR for the Start Time provided on the issue to prevent users from submitting invalid issues.

Comments are highly recommended!

D2D Issues: Usage Billing - Missing

- Submitting a Usage/Billing – Missing Issue (cont.):

Submit into: MarkeTrak : Issues : D2D : Usage/Billing Issues : Usage/Billing - Missing

OK Cancel

Assign To Pending?:

* ESI ID:

Original Tran ID:

* Tran Type:

* TXN Date:

STOPTIME:

Tran ID:

Responsible MP: 11111112, Test LSE2, CR

MPs Involved: (None)

Submitting MP Owner: LSE_2-Admin-11111112, ERCOTTEST - 11111112, Test LSE2, CR

Assignee MP Owner: (None)

TRAN TYPE:

867_03 F

867_03 Monthly 00- original

867_03 Monthly 01- cancel

867_03 Monthly 05- rebill

810_02 Monthly 00- original

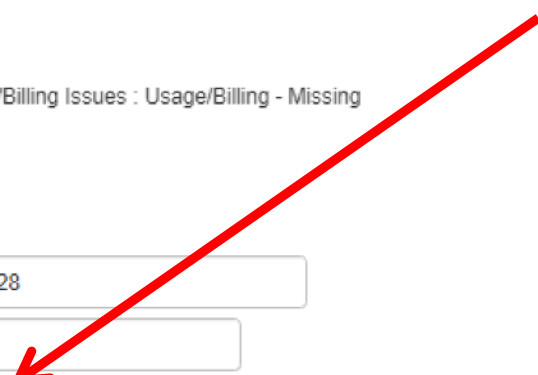
810_02 Monthly 01- cancel

810_02 Monthly 05- replace

* STARTTIME:

* IDR/Non-IDR:

Actions



- Select OK.



D2D Issues: Usage Billing - Missing

- Submitting a Usage/Billing – Missing Issue (cont.)
 - The issue enters TDSP queue in a state of **New** and is visible only by the Submitting CR and TDSP.
 - The Submitting CR can Withdraw the issue at this point.
 - The TDSP selects **Begin Working** and the issue is transitioned in a new state of **In Progress-Assignee**.
 - At this point, the Submitting CR can no longer Withdraw the issue.

The screenshot displays a control bar with the following buttons: Complete, Close, Return To Submitter, Unexecutable, Add Comment, Assign Owner, and Assign To Group. Below these is a button for 'Update Siebel Status/Substatus' with a warning icon. To the right is an 'Actions' dropdown menu with icons for refresh, warning, and print.

The 'State Change History' section shows a timeline for issue 'in-111111112':

- Submit**: By ERCOTTEST LSE_2-Admin-111111112 (Details...)
- New**: Unknown Unknown, 05/19/2022 13:29:41
- Begin Working**: By test rrcert-666666666 (Details...)
- In Progress (Assignee)**: test rrcert-666666666, 05/19/2022 13:33:06

- TDSP reviews the issue and has the options:
 - **Unexecutable**, which results in state Unexecutable- Pending Complete – requires comments
 - **Return to Submitter** which requires comments and then the issue is transitioned back to the Submitter for additional information
 - **Complete** which transitions to a state of Pending Complete. The Submitter has the option to close the issue by selecting Complete or the issue will be auto closed in 14 calendar days.

D2D Issues: Usage Billing - Missing

- Submitting a Usage/Billing – Missing Issue (cont.)
 - In this example the TDSP selects **Complete**, provides the required Tran ID of the missing transaction, and the issue is transitioned to the submitting CR in a state of **Pending Complete**. If the issue covers multiple service periods, information regarding those transactions should be provided in the comments.
 - The Submitting CR has the option to close the issue by selecting **Complete** or the issue will be Auto Closed in 14 Calendar days.

Usage/Billing - Missing MarkeTrak Issue - 3315605: Usage/Billing - Missing - Pending Complete

Complete Re-Assign Return To Assignee Add Comment Assign Owner Assign To Group

Update Siebel Status/Substatus

Details Social

Actions

State Change History

Show All

Unknown 22 13:29:41	Begin Working By test rtcert-666666666 Details...	In Progress (Assignee) test rtcert-666666666 05/19/2022 13:33:06	Complete By test rtcert-666666666 Details...	Pending Complete ERCOTTEST LSE_2-Admin-111111112 05/19/2022 13:36:34
------------------------	---	--	--	--

Issue Information

Issue ID: 3315605

State: Pending Complete

Submitting MP: 111111112, Test LSE2, CR

Title: Usage/Billing - Missing

D2D Issues: Usage Billing - Dispute

- Examples of Usage/Billing Issues – Dispute:
 - For use when a CR has an issue with any data found on an 867 or 810 which may pertain to one or more of the following examples:
 - Consumption / Usage Data
 - Bill Calculations – kW, kWh, power factor, meter multiplier
 - Rate Issues – rate classifications/tariffs
 - Discretionary Service Charge dispute
 - Crossed Meter Situation
 - Dispute of Estimated Bill
 - Estimation Methodology

D2D Issues: Usage Billing - Dispute

Submitting a Usage/Billing – Dispute Issue:

- The following fields must be populated for successful submission of Day to Day issue sub type Usage/Billing Issues: (For this example, the submitter selects the TDSP.)
 - Assignee
 - ESIID
 - Original Tran ID (Optional except for 867_03 Final) - BGN02 of the 814_01, 814_16 or 814_24. The TDSP will see it as the BGN06 of the 814_03/814_25.
 - Tran Type
 - TXN Date
 - Start Time - Service Period Start Date
 - Dispute Category
 - Priority Issue – defined as a subsequent MarkeTrak issue submitted/resubmitted due to initial MarkeTrak issue being auto closed without resolution or a follow-up MarkeTrak issue exceeding Market accepted SLA
 - Consumption/Usage Issue
 - Billing Calculations kWh
 - Billing Calculations kW
 - Billing Calculations Power Factor
 - TDSP Charge Issue
 - Rate Issue
 - Crossed Meter Issues
 - Non-Metered Issues
 - Other – Comments Required
 - Tran ID
 - IDR/Non-IDR

Comments are highly recommended!

D2D Issues: Usage Billing - Dispute

Submitting a Usage/Billing – Dispute Issue (cont.):

- NOTE: The Comments field is optional except when the Dispute Category is Other. Please include any additional information in this box. Stop Time = Service Period Stop Date. Although optional it is encouraged to be populated. *If left blank it will be assumed that the Stop date is the date up to the most current read date.* The submitting MP will be validated as the ROR for the Start Time provided on the issue to prevent users from submitting invalid issues.
- Select OK.

Submit into: MarkeTrak : Issues : D2D : Usage/Billing Issues : Usage/Billing - Dispute

Assign To Pending?:

* ESI ID:

Original Tran ID:

* Tran Type:

* TXN Date:

mm/dd/yyyy

STOPTIME:

mm/dd/yyyy hh:mm:ss

* IDR/Non-IDR:

* Tran Id:

Responsible MP: 11111112, Test LSE2, CR

MPs Involved: (None)

Submitting MP Owner: LSE_2-Admin-11111112, ERCOTTEST - 11111112, Test LSE2, CR

* STARTTIME:

mm/dd/yyyy hh:mm:ss

* Dispute Category:

Actions

D2D Issues: Usage Billing - Dispute

Submitting a Usage/Billing – Dispute Issue (cont.):

- The issue enters TDSP queue in a state of **New** and is visible only by the Submitting CR and TDSP.
- The Submitting CR can Withdraw the issue at this point.
- The TDSP selects **Begin Working** and the issue is transitioned in a new state of **In Progress-Assignee**.
- At this point, the Submitting CR can no longer Withdraw the issue.
- TDSP reviews the issue and has the options:
 - **Unexecutable**, which results in state Unexecutable- Pending Complete – requires comments
 - **Return to Submitter** which requires comments and then the issue is transitioned back to the Submitter for additional information
 - **Complete** which transitions to a state of Pending Complete. The Submitter has the option to close the issue by selecting Complete or the issue will be auto closed in 14 calendar days.

Usage/Billing - Dispute MarkeTrak Issue - 3336001: Usage/Billing - Dispute - In Progress (Assignee)

Details Social

Complete Close Return To Submitter Unexecutable Add Comment Assign Owner Assign To Group

Update Siebel Status/Substatus

Actions

State Change History

Show All

in-111111112

Submit By ERCOTTEST LSE_2-Admin-111111112 Details...

New Unknown Unknown 05/20/2022 10:38:11

Begin Working By test rtcert-666666666 Details...

In Progress (Assignee) test rtcert-666666666 05/20/2022 10:41:33

- In this example the TDSP selects **Complete** and the issue is transitioned to the submitting CR in a state of **Pending Complete**. The Submitting CR has the option to close the issue by selecting **Complete** or the issue will be Auto Closed in 14 Calendar days.

Usage & Billing – Dispute: New drop down to clarify results

A new 'Corrections Expected' drop down field has been added to the Usage & Billing – Dispute subtype for the TDSP to state if cancel/rebills are to be sent. A TDSP will make the YES/NO selection upon final review of the issue and transition as 'Complete' or 'Unexecutable'..

Complete 2616121: Usage/Billing - Dispute - (Auto)

Complete Usage/Billing - Dispute MarkeTrak Issue 2616121: Usage/Billing - Dispute - (Auto)

OK Cancel Actions

Premise Type: Residential
Tran Type: 867_03 Monthly 01
TXN Date: 04/03/2023
STOPTIME:
Dispute Category: Billing Calculations kWh
Tran Id: 64546464
STARTIME: 03/30/2023 16:00:00
IDR/Non-IDR: Non-IDR

Siebel Status:
Siebel Substatus:
Last Siebel Status Retrieval Date:
Responsible MP: 666666666, test TDSP company, TDSP
MPs Involved: 111111111, Retail TestLSE, CR
183529049, ERCOT, ERCOT
666666666, test TDSP company, TDSP
Submitting MP Owner: VerTest1-111111111, Prod - 111111111, Retail TestLSE, CR
Assignee MP Owner: TDSP-666666666, RCC1 - 666666666, test TDSP company, TDSP
ERCOT Owner: (None)
Parent Issue Number:
Issue Available Date: 04/11/2023 16:33:02

First Touched: 06/29/2023 10:34:20
Comments:

Unexecutable Reason: (None)
* Corrections Expected: (None) [v]
Submitter Group Number: (None)
Submitter Group Name: Yes [v]
No
Assignee Group Number:
Assignee Group Name:
ERCOT Group Number:
ERCOT Group Name:

AMS LSE Interval Subtypes



[Home](#) > [EMIL](#) > Data Product Details

Market Information System

Supplemental AMS Interval Data Extract

AMS Interval Data supplemental extract for ESIID service history and usage

[+ Show EMIL Information](#)

Certified

Friendly Name	Posted	Available Files
SUPPLEMENTAL_AMS_INTERVAL_DATA_EXTRACT	9/28/2022 5:23:14 AM	zip
SUPPLEMENTAL_AMS_INTERVAL_DATA_EXTRACT	9/27/2022 5:27:18 AM	zip

- AMS LSE Interval Subtypes are submitted for questions regarding AMS interval level data whereas questions regarding 867s or 810s are handled via Usage & Billing subtypes.
- The Supplemental AMS Interval Data Extract is used as reference for AMS LSE Dispute subtype. The extract is posted daily to the ERCOT Market Information System (MIS) on ercot.com website. **To access this extract you will need the digital certificate role: REP_Extracts**
- Additional information about the extract can be found in the Supplemental AMS Interval Data Extract User Guide located on ERCOT.com.**



AMS LSE Interval: Missing

- Competitive Retailers (CRs) submit this Subtype when they discover an interval usage gap with the AMS LSE interval data from the TDSP.
- Typically submitted requesting AMS data for one or more consecutive **days** of a service period. (Remember LSE files will have all 96 intervals completed for each day)
- In order to submit this subtype, the following is required:
 - The ESIID must have an AMS meter profile at ERCOT. (AMS Settlement Flag = true on Find ESI functionality)
 - The CR must be the current Rep of Record for ALL usage days specified by the STARTIME and STOPTIME range.

AMS LSE Interval: Missing

How to submit this SubType?

- From the MarkeTrak submit tree, under the D2D option:
 - Select the Usage/Billing AMS LSE Interval **Missing** option.
 - Enter the data for the required fields.

AMS LSE Interval: Missing

Submit into: MarkeTrak : Issues : D2D : Usage/Billing AMS LSE Interval : Missing

OK Cancel

Actions



Issue Information

Submitting MP: 111111111, Retail TestLSE, CR

Title: AMS LSE Interval Missing

* Assignee:

Enter value to find here

666666666, test TDSP company, TDSP

* ESI ID:

ESIID0323153928

* STARTTIME:

03/01/2022 00:00:00

mm/dd/yyyy hh:mm:ss

* STOPTIME:

03/02/2022 00:00:00

mm/dd/yyyy hh:mm:ss

Comments:

Please send missing AMS data.

CR enters required information indicating STARTTIME and STOPTIME as formatted above for the missing period only and selects 'OK'.

AMS LSE Interval: Missing

“Happy Path”

- Requesting CR selects **Missing** under Usage/Billing AMS LSE Interval from the Submit Tree.
- Requesting CR enters all required information and selects ‘OK’.
- The issue is now in the state of ‘New’ with the TDSP as Responsible MP.
- TDSP selects ‘Begin Working’.
- The issue is now in a state of ‘In Progress (Assignee)’.

AMS LSE Interval: Missing

Missing MarkeTrak Issue - 2613594: AMS LSE Interval Missing - In Progress (Assignee)

Details Social

Complete Close Return To Submitter Unexecutable Add Comment Assign Owner Assign To Group

Update Siebel Status/Substatus



Actions



State Change History

Show All

ending Issue
CC1 LSE-Admin-111111111
5/20/2022 11:41:55

Submit
By RCC1 LSE-Admin-111111111
Details...

New
Unknown Unknown
05/20/2022 11:41:55

Begin Working
By rtcert-666666666
Details...

In Progress (Assignee)
rtcert-666666666
05/20/2022 11:44:56

Issue Information

Issue ID: 2613594

State: In Progress (Assignee)

Submitting MP: 111111111, Retail TestLSE, CR

Title: AMS LSE Interval Missing

Assignee: 666666666 test TDSP company TDSP

- TDSP selects 'Begin Working' and then selects 'Complete' and enters optional Comments. TDSP selects 'OK'.
- NOTE: If CR is no longer ROR, SMT cannot be referenced and interval data should be attached to MarkeTrak.

AMS LSE Interval: Missing

“Happy Path” (cont.)

- TDSP selects ‘Complete’, enters Comments (optional) and selects ‘OK’.
- The issue is now in a state of ‘Pending Complete’ with the Submitting MP as the Responsible MP.
- Submitting MP selects ‘Complete’ and the issue closes to ‘Complete’.

AMS LSE Interval: Missing

Missing MarkeTrak Issue - 2613594: AMS LSE Interval Missing - Pending Complete

Details Social

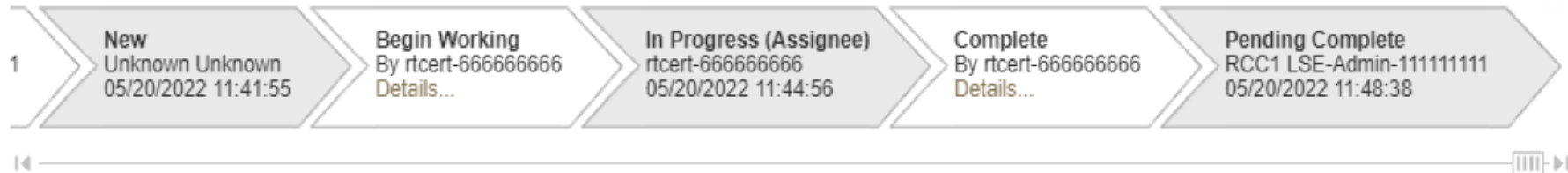
Complete Re-Assign Return To Assignee Add Comment Assign Owner Assign To Group

Update Siebel Status/Substatus 


Actions   

State Change History

Show All



Issue Information

Issue ID: 2613594
State: Pending Complete
Submitting MP: 111111111, Retail TestLSE, CR 
Title: AMS LSE Interval Missing

Submitting CR selects 'Complete' and the issue is closed to a state of 'Complete.'

AMS LSE Interval: Dispute

- Competitive Retailers (CRs) submit this Subtype when they discover a discrepancy with the AMS LSE interval data from the TDSP.
- **Before submitting a Usage & Billing AMS LSE Dispute issue, the CR should allow 5 business days for transaction processing to complete.**
- In order to submit this subtype, the following is required:
 - The ESIID must have an AMS meter profile at ERCOT.
 - The usage data must be loaded in the ERCOT system and is identified by the unique identifier 'UIDAMSINTERVAL' from the Supplemental AMS Interval Data Extract. This code is retrieved and is a required field for this subtype.
- Each issue should reflect the intervals from a single day or a consecutive period; a new issue should be created for each additional period.

AMS LSE Interval: Dispute

How to submit this SubType?

- From the MarkeTrak submit tree, under the D2D section:
 - Select the Usage/Billing AMS LSE Interval **Dispute** option.
 - Enter the data for the required fields.

AMS LSE Interval: Dispute

Submit into: MarkeTrak : Issues : D2D : Usage/Billing AMS LSE Interval : Dispute

OK

Cancel

Actions ▾



Title: AMS LSE Interval Dispute

* Assignee:

* ESI ID:

* UIDAMSINTERVAL:

Origin:

* STARTTIME:

mm/dd/yyyy hh:mm:ss

* STOPTIME:

mm/dd/yyyy hh:mm:ss

Comments:

Please verify usage and make corrections if needed.
867_03 352 kWh
Internal data: 134 kWh

Code retrieved from AMS Supplemental Extract for service interval in question or the last interval for the specific day or period in question. If past 30 days, enter the oldest date available

Comments are essential in efficiently and accurately processing the MT in a timely manner

STARTTIME = service period start time formatted as mm/dd/yyyy 00:00:00

STOPTIME = service period stop time (varies by TDSP) mm/dd/yyyy 23:59:59

AMS LSE Interval: Dispute

“Happy Path”

- Requesting CR selects **Dispute** under Usage/Billing AMS LSE Interval from the Submit Tree.
- Requesting CR enters all required information and selects ‘OK’.
- The issue is now in the state of ‘New’ with the TDSP as Responsible MP.
- TDSP selects ‘Begin Working’.
- The issue is now in a state of ‘In Progress (Assignee)’.


AMS LSE Interval: Dispute

Dispute MarkeTrak Issue - 2613596: AMS LSE Interval Dispute - In Progress (Assignee)

Details Social

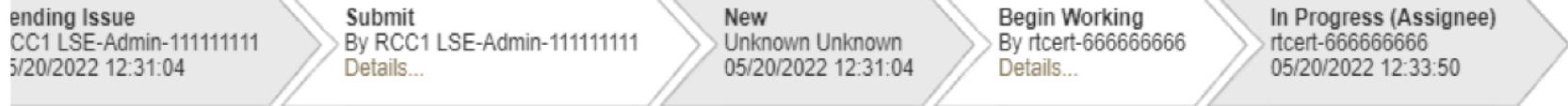
Complete Close Return To Submitter Unexecutable Add Comment Assign Owner Assign To Group

Update Siebel Status/Substatus 

Actions   

▼ State Change History

Show All



▼ Issue Information

Issue ID: 2613596

State: In Progress (Assignee)

Submitting MP: 111111111, Retail TestLSE, CR 

Title: AMS LSE Interval Dispute

Assignee: 666666666 test TDSP company TDSP 

TDSP selects 'Begin Working' and then selects 'Complete' and enters optional Comments. TDSP selects 'OK'.

AMS LSE Interval: Dispute

“Happy Path” (cont.)

- TDSP selects ‘Complete’, enters Comments (optional) and selects ‘OK’.
- The issue is now in a state of ‘Pending Complete’ with the Submitting MP as the Responsible MP.
- Submitting MP selects ‘Complete’ and the issue transitions to ‘Complete’.

AMS LSE Interval: Dispute

Dispute MarkeTrak Issue - 2613596: AMS LSE Interval Dispute - Pending Complete

Details Social

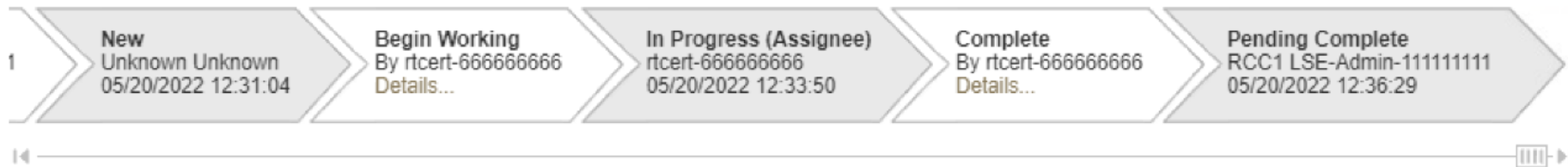
Complete Re-Assign Return To Assignee Add Comment Assign Owner Assign To Group

Update Siebel Status/Substatus 

Actions   

State Change History

Show All



Issue Information

Issue ID: 2613596

State: Pending Complete

Submitting MP: 111111111, Retail TestLSE, CR 

Title: AMS LSE Interval Dispute

Assignee: 666666666 test TDSP company TDSP 

New 867 vs. Sum of LSE – Dispute

This subtype is used by a CR to dispute a variance between the total usage reported on the 867_03 transaction and the sum of the AMS LSE interval data from the TDSP for the same time period. *It should be noted that the standard accepted variance is within two times the meter multiplier.*

This subtype can only be submitted by a CR and should be assigned to the TDSP. ERCOT system will validate that the Submitting CR is the Rep of Record for the Dispute Start Time and Dispute Stop Time provided on the issue.

Submit into: MarkeTrak : Issues : D2D : 867 vs. Sum of LSE-Dispute

Submit into: MarkeTrak : Issues : D2D : 867 vs. Sum of LSE-Dispute

OK Cancel Actions

Issue Information

Submitting MP: 111111111, Retail TestLSE, CR

Title: 867 vs. Sum of LSE-Dispute

* Assignee: [Search field] (None)

Assign To Pending?:

* ESI ID: [Text field]

* 867_03 Tran Id: [Text field] ← Tran ID of the 867_03 in dispute

* Dispute StartTime: [Calendar field] ← Start Time of the 867_03 in dispute
mm/dd/yyyy

* Dispute StopTime: [Calendar field] ← Stop Time of the 867_03 in dispute
mm/dd/yyyy

* Comments: [Text area]

Unexecutable Reasons for Usage and Billing and Missing Enrollment TXNs subtypes.

Unexecutable Reason transition for Usage & Billing and Missing Enrollment TXNs subtypes. Providing common unexecutable reasons improve the resolution time and reduce unnecessary comments.

Usage & Billing – Missing	Usage & Billing – Dispute	AMS LSE Missing	AMS LSE Dispute	Missing Enrollment TXNs
(None)*	(None)*	(None)*	(None)*	(None)*
Invalid StartTime/TimeStamp Formatting	Submitter is Not the REP of Record	Submitter is Not the REP of Record	Non-consecutive Bill Cycles	Enrollment TXNS on Construction Hold or Permit Pending
Cycle Date Not Scheduled	Inaccurate SubType Submitted*	Inaccurate SubType Submitted*	Variance Due to Inadvertent Gain/Loss	Enrollment TXNS was Cancelled
Submitter is Not the REP of Record			Invalid StartTime/TimeStamp Formatting	Enrollment TXNS is Future Dated
Inaccurate SubType Submitted*			Submitter is Not the REP of Record	
			Inaccurate SubType Submitted*	

* If the default selection of '(None)' is made, or if 'Inaccurate SubType Submitted' is selected, comments are required.

Escalation Timelines for Usage and Billing

MarkeTraks

- **First Point of Contact** shall be an Email via MarkeTrak to the Assigned Agent for the MarkeTrak Issue as identified below:
 - According to the MarkeTrak User Guide Section 1.9.2.3 “**Working Issues**”:
 - » **Within seven (7) Business Days from creation**, the MarkeTrak Issue shall be reviewed, analyzed and resolved by the Assigned Agent.
 - » **If the MarkeTrak Issue cannot be resolved within seven (7) Business Days**, the Agent Assigned to the Issue shall provide weekly status updates to the Submitter.
- **After ten (10) Business Days has expired** without any MarkeTrak Issue status update(s) or Issue resolution received from the Assigned Agent, **Second Point of Contact may be the Escalation Contact(s) using the MarkeTrak Tool (exclamation mark icon)**.
- **After fifteen (15) Business Days has expired** without any MarkeTrak Issue status update(s) or Issue resolution received from either the Assigned Agent or Escalation Contact(s), the **Third Point of Contact the REP’s Contact may notify TDSP’s Account Manager** for MarkeTrak Issue investigation, status update and/or resolution.

Checkpoint Question

Which subtype should a CR submit if a customer is questioning the monthly consumption value they received on their monthly bill?

- a) Usage & Billing – Missing
- b) Usage & Billing – Dispute
- c) AMS LSE – Missing
- d) AMS LSE – Dispute
- e) 867 vs Sum of LSE - Dispute

Checkpoint Question

Which subtype should a CR submit if a CR is questioning why the monthly consumption value and the interval data for the billing period does not match?

- a) Usage & Billing – Missing
- b) Usage & Billing – Dispute
- c) AMS LSE – Missing
- d) AMS LSE – Dispute
- e) 867 vs Sum of LSE - Dispute

Checkpoint Question

True or False

When submitting any Usage & Billing MarkeTrak, if the STOP time is left blank it will be assumed it is the end of the 30 day period following the START time.

Checkpoint Question

If a CR has submitted an 814_16 enrollment and has received an 814_05 and an 867_04, but has yet to receive the 867_03 (initial periodic), the CR should submit a _____ MarkeTrak.

- a) Missing Enrollment Transaction
- b) Usage & Billing - Missing
- c) AMS LSE - Missing

Questions





MarkeTrak Training

Siebel Change

Siebel Change

Siebel is the ERCOT Registration System of Record that maintains ESI ID activity.

- A Siebel change is used to correct order status for an ESI ID's past activity.
- CR or TDSP can submit this subtype.
- **TXSET transactions cannot be utilized for Siebel system changes.**
- Upon acceptance and completion, a Siebel Change will align ERCOT's Siebel system with the impacted Market Participant's system.
- **The “complete” transition button has changed to “Agree/Complete” providing clarity the Market Participant agrees to the proposed change.**

The following fields are required to initiate a Siebel Change issue:

- Assignee
- ESI ID
- Original TranID
- Comments

Siebel Change – ‘Complete’ transition now ‘Agree/Complete’

Siebel CHG/Info MarkeTrak Issue - 2616530: Siebel Chg/Info - In Progress (Assignee)

Agree/Complete

Close

Return To Submitter

Unexecutable

Add Comment

Assign Owner

Assign To Group

Update Siebel Status/Substatus



State Change History



Issue Information

Issue ID: 2616530

State: In Progress (Assignee)

Submitting MP: 111111111, Retail TestLSE, CR

Title: Siebel Chg/Info

Assignee: 666666666, test TDSP company, TDSP

ESI ID: ESIID0418091841SEDHARA

Original Tran ID: OTIDMV10418092333SEDHARA

GLOBPROCID: 00000000000000ESIID0418091841SEDHARAOTIDMV10418092333SEDHARA

Examples of Siebel Change/Info

1) Changing Service Order Status

- For out-of-sync scenarios when a transaction's status is different on ERCOT MIS from the Market Participant's systems.
- To inquire why a transaction was cancelled.
- To inquire why Siebel status is different than the status of the transaction(s) submitted by the TDSP.
- When changing Service Order Status from “Cancel” to “Complete” or vice versa.

2) Changing Start Time Discrepancies

- To inquire why an ESI ID is not in ERCOT's system.
- When changing a start time of a Siebel service order.



MarkeTrak Training

Data Extract Variances (DEVs)

Data Extract Variance (DEV) Overview

Data Extract Variances (DEVs) are used to correct a “Service History Row” on the SCR727 ESI ID Service History & Usage Extract or ESI ID characteristics when corrections cannot be resolved with a TXSET transaction.

Two types of DEVs can be used when a discrepancy is identified:

- **DEV LSE:**

- Used to correct the MP's StartTime and/or StopTime for REP of Record (ROR) synchronization.

- **DEV Non-LSE:**

- Non-LSE DEVs are used to synchronize ESI ID characteristics, existence and/or usage data.

Checkpoint Question

Today is October 1st, what MarkeTrak subtype is used to correct service history rows for a REP of Record serving the ESI ID from August 1st – August 30th?

- a) Siebel Change
- b) DEV Non-LSE
- c) Inadvertent Gain
- d) DEV LSE

Checkpoint Question

Today is October 1st, what MarkeTrak subtype is used to correct service history rows for a REP of Record serving the ESI ID from September 15th to today?

- a) Siebel Change
- b) DEV Non-LSE
- c) Inadvertent Gain
- d) DEV LSE



MarkeTrak Training

Bulk Insert Process

Bulk Insert: Overview

MarkeTrak Bulk Insert functionality...

- Allows for automated method of submitting multiple MarkeTrak issues of the same subtype
- Uses a .CSV file containing data for each issue and is uploaded via the Bulk Insert workflow
- Templates are available on ERCOT.com for each subtype's .CSV file format. These contain the defined **required** field ordering for the specific issue type.
- [MarkeTrak Information \(ercot.com\)](#)

Background Report- Output Column Headings

Aug 14, 2014 - xls - 52.5 KB

Bulk Insert Templates

Aug 14, 2014 - zip - 278.8 KB

MARKET IAG Training Final 20150605 v2

Jun 12, 2015 - pps - 11.4 MB

MarkeTrak API Technical Files

Mar 27, 2017 - zip - 30.3 KB



Bulk Insert: Validations

- Two levels of validations are performed on this MT Subtype:
 1. Overall **file format** level validation is performed upon submission
 2. **Business level** validations on each row of data within .CSV file
 - All validations will default to “off” unless otherwise flagged
 - Any “blank” validation flag assumes validation is turned “off”
 - If populated with “1” in the appropriate field, validation is “on”

Bulk Insert: File Format Validations

- Performed on .CSV file by clicking “Attach and Validate”.
 - Determine if correct # of columns were uploaded
 - Comments will indicate # of rows that successfully uploaded (with correct # of columns) and # of rows not uploaded from .CSV file

Bulk Insert: Business Level Validations

- Performed on required fields of template
- Report posted to destination of choice: MarkeTrak attachment or MIS
- Report includes the following five additional columns added at the end of each row, representing the following data:
 - **Success or Fail**: “success” indicates successfully submitted via Bulk Insert and “fail” indicates issue was not submitted
 - **Error Code**: if an issue fails, a code will populate in this field
 - **Error Message**: field contains error message why the issue failed to submit
 - **Date/Time Stamp**: contains date and time stamp of when the issue was submitted
 - **Issue ID**: MarkeTrak issue ID for successfully submitted issues

Allow adequate time for processing individual issues. Average processing time is a few seconds per row.

Bulk Insert: .CSV File Validations

Validation	Populate “1”	Populate “0”
ESI ID Duplicate Check - validates ESID	Will not submit issue if duplicate issue exists containing the ESI ID for which submitter has access	Duplicate check overridden, issue will submit provided criteria is met
Global ID Duplicate Check — validates ESID and original Transaction ID	Will not submit issue if a duplicate issue is located in MarkeTrak system containing the ESI ID and original transaction for which submitter has access	Duplicate check overridden, issue will submit provided criteria is met
ESI ID Validation- must be enabled for Premise Type to return	Submit for validation of ESI ID against ERCOT registration system	Submit regardless if ESI ID is within ERCOT registration system
Evaluation Window Check — Global ID Validation must be enabled	Enables TRAN Type/Evaluation rules be applied for Cancel w/Approval issues	Ignores Evaluation rule and submits issue regardless of violation
Global ID Validation	Enables validation of Global ID against ERCOT registration system	Ignores validation of Global ID with ERCOT registration system

If Validation field is left blank, a “0” will automatically default and the check will not be performed.

Bulk Insert: .CSV File Template

Bulk Insert templates for every applicable subtype are available on the MarkeTrak Information Page. Below is a sample of the template for the Usage/Billing Missing subtype:

	A	B	C	D	E	F	G	H	I	J
1	ESI ID (1)	Orig Tran ID (required if 867_03F) (2)	Tran Type (3)	Transaction Date (4)	GS Number (5)	Comments (required if Reject Cd = A13) (6)	ESIID Duplicate Check (7)	Global ID Duplicate Check (8)	Assignee (9)	ESIID Valid (10)
2	Req	R/O	Req	Req	N/A	Opt	Opt	Opt	Req	Opt
3										
4										
5										

- The definition of the data fields is as follows:
 - Required (Req)
 - Optional (Opt)
 - Not Applicable (N/A)
 - Required or Optional (R/O)
 - Required or Not Applicable (R/NA)
 - Optional or Not Applicable (O/NA)
 - DateTime format = **ccyy-mm-dd Thh:mm:ss** eg: **2019-11-15T13:20:57**
 - Date format = **ccyy-mm-dd** eg: **2015-11-15**

To avoid validation errors, it is recommended not to include any punctuation in the comments section.

Bulk Insert: Tips & Tricks

- **Tip 1 – One template, one subtype**
 - Only submit multiple issues via bulk insert for the same subtype
- **Tip 2 – Request all validations occur**
 - Select all the validations to ensure data is valid and does not contain duplicates.

A	B	C	D	E	F	G	H	I	J
ESIID (1)	Orig Tran ID (required if 867_03F) (2)	Tran Type (3)	Transaction Date (4)	GS Number (5)	Comments (required if Reject Cd = A13) (6)	ESIID Duplicate Check (7)	Global ID Duplicate Check (8)	Assignee (9)	ESIID Vali (10)
Req	R/O	Req	Req	N/A	Opt	Opt	Opt	Req	Opt

- **Tip 3 – Caution when copying ESI IDs**
 - Use caution when copying ESI IDs and pasting into the Excel Spreadsheet Bulk Insert Template.
 - A normal copy and paste can result in the 17 digit ESI ID being automatically formatted by Excel in Scientific Notation Format (example 1.04437E+16).
 - Changing the format of the cell in the spreadsheet will result in the last two digits of the 17 digit ESI ID to change to 00. This will cause the MarkeTrak issue to be created using the wrong ESI ID.

Bulk Insert: Tips & Tricks – cont.

Solution for accurate ESI ID format:

- Open the Excel Spreadsheet Bulk Insert Template and Right Click in ESI ID cells.
- Select *Format Cells* and choose *Text* from the list.
- Copy ESI ID from source document and right click in the ESI ID cell and choose *Paste Special* and then choose *Text*.

This will paste the 17 digit ESI ID into the spreadsheet in text format and avoid Excel changing the ESI ID format.

Tip 4 – Avoid commas in comments

- Avoid commas (,) in any comment on the MarkeTrak issue via Bulk Insert. As a CSV (Comma Separated Value) file, any comma in a comment field will be recognized as a delimiter and misalign the column count causing the file to fail.

Bulk Insert: Tips & Tricks

- **Tip 5 – Correct format on dates and times**

- ensure date/time field has correct format and populates the field in the T-format. If not formatted correctly, bulk insert file will fail validation.

Correct format on dates and times

DateTime format = **ccyy-mm-ddThh:mm:ss** eg: **2015-11-15T13:20:57**
Date format = **ccyy-mm-dd** eg: **2015-11-15**

- **Tip 6 – Ensure all rows are accounted for**

- Before submission of the bulk insert CSV file the user should ensure all rows are accounted for in the file template to successfully pass validation for submission of the file.

- **Tip 7 – Delete the header row**

- Once all data has been entered into required fields on the bulk insert template, the header row should be deleted before saving the file in the CSV format.

- **Tip 8 – Checking validation errors**

- If you receive a validation error, go to notepad and open your CSV file to determine where the error has occurred and correct it. Once the error is corrected save the file with a new name. If you do not save with a new name your corrections will not be saved to the corrected file.

Bulk Insert: Submit

- Submitting a Bulk Insert Issue:
 - Following fields must be populated for successful submission of Bulk Insert:
 - Issue Type
 - Sub-Type
 - Report Destination
 - Submitter selects *OK*

Submit into: MarkeTrak : Bulk Insert

OK Cancel Actions 

▼ Issue Information

Title: Bulk Insert

Description:

* Issue Type: ▼

* Sub-Type: ▼

* Report Destination: ▼

Comments:



Bulk Insert: Submit (cont.)

- From the Actions dropdown, select *Add File*

Bulk Insert MarkeTrak Issue - 3371435: Bulk Insert - Active

Attach and Validate Submit Bulk File Withdraw 

Details Social

Actions  

▼ State Change History Show All

Submit By RCC1 LSE-Admin-111111111 Details... → Active RCC1 LSE-Admin-111111111 06/03/2022 10:30:21

▼ Issue Information

Issue ID: 3371435
Title: Bulk Insert
Description:
Issue Type: D2D Sub-Type: Usage/Billing - Missing
Category: (None) Number Of Rows: 0

- Select *Browse*, locate the CSV file, and press *Upload & Attach File*

Add File Attachment - 3371435

Name:

Path: Browse...

Show File as Image
 Unrestricted (visible by anyone who can view the item)
 On success, automatically close this window

Bulk Insert: Submit (cont.)

- Select *Attach and Validate*

Bulk Insert MarkeTrak Issue - 3371435: Bulk Insert - Active

Details Social

Attach and Validate Submit Bulk File Withdraw ⚠

Actions ⌵ ↺ 🖨

▼ State Change History Show All

Submit
By RCC1 LSE-Admin-111111111
Details...

Active
RCC1 LSE-Admin-111111111
06/03/2022 10:30:21

▼ Issue Information

Issue ID: 3371435
Title: Bulk Insert
Description:
Issue Type: D2D
Category: (None)
Comments:

Sub-Type: Usage/Billing - Missing
Number Of Rows: 0

- Once the file has been attached select *OK* to validate the format of the CSV file

Attach and Validate Bulk Insert MarkeTrak Issue 3371435: Bulk Insert - *****

OK Cancel

Actions ⌵

▼ Issue Information

Issue ID: 3371435
Title: Bulk Insert
Description:

Issue Type: D2D
Sub-Type: Usage/Billing - Missing

Report Destination: MIS
Category: (None)

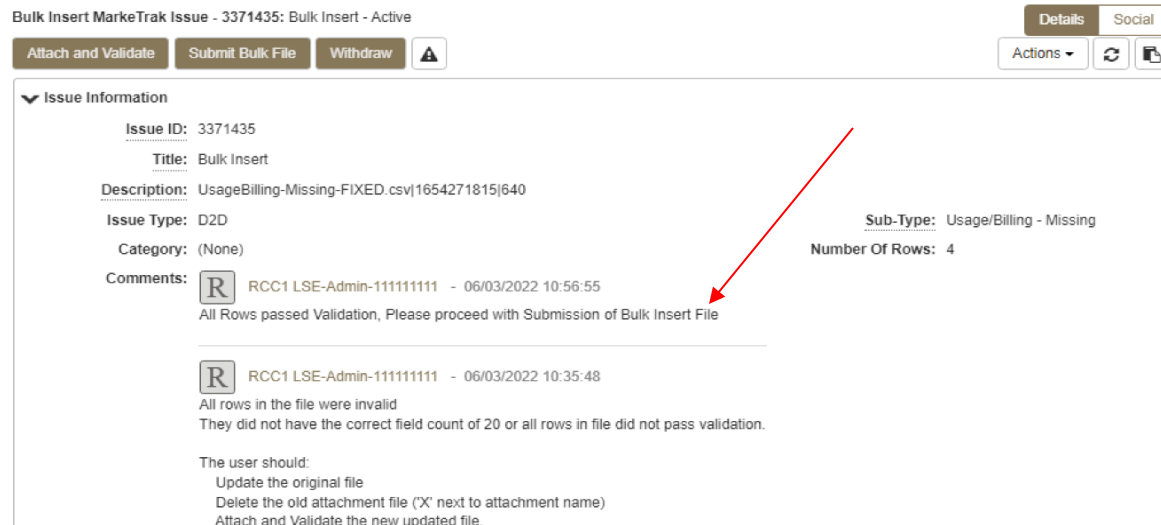
Bulk Insert: Submit (cont.)

- Validation will be performed on the uploaded file
 1. File failure possibilities:
 - a) incorrect number of columns
 - b) formatted incorrectly
 2. Comments section to display failure message
 3. Failures must be corrected
 4. Once corrected, original file must be deleted before it can be reattached
 - a) To delete the file, select trash can icon next to file name
 - b) Select 'delete file'

The screenshot displays the 'Bulk Insert' interface. At the top, there are three buttons: 'Attach and Validate', 'Submit Bulk File', and 'Withdraw', along with a warning icon. Below these, the 'Category' is set to '(None)' and the 'Number Of Rows' is 0. The 'Comments' section shows a message from 'RCC1 LSE-Admin-111111111' dated '06/03/2022 10:35:48'. The message states: 'All rows in the file were invalid. They did not have the correct field count of 20 or all rows in file did not pass validation.' Below this, it lists instructions for the user: 'Update the original file', 'Delete the old attachment file ('X' next to attachment name)', and 'Attach and Validate the new updated file.' A red arrow points from the error message to the 'Attachments' section at the bottom. The 'Attachments' section shows a list of files with columns for 'Add File', 'Add Item Link', and 'Add URL'. A file named 'UsageBilling-Missing-Issues.csv (832 bytes) by RCC1 LSE-Admin-111111111 - 06/03/2022 10:35:48 - (public)' is listed. To the right of this file are three icons: a link icon, a trash can icon, and a delete icon. A red arrow points to the trash can icon.

Bulk Insert: Submit (cont.)

- If the upload is successful, a message indicating “*All rows passed validation*” will appear



Bulk Insert MarkeTrak Issue - 3371435: Bulk Insert - Active

Attach and Validate Submit Bulk File Withdraw ⚠

Details Social

Actions ↕ 📄

▼ Issue Information

Issue ID: 3371435
Title: Bulk Insert
Description: UsageBilling-Missing-FIXED.csv[1654271815]640
Issue Type: D2D
Category: (None)
Sub-Type: Usage/Billing - Missing
Number Of Rows: 4


Comments:

R RCC1 LSE-Admin-111111111 - 06/03/2022 10:56:55
All Rows passed Validation, Please proceed with Submission of Bulk Insert File

R RCC1 LSE-Admin-111111111 - 06/03/2022 10:35:48
All rows in the file were invalid
They did not have the correct field count of 20 or all rows in file did not pass validation.

The user should:
Update the original file
Delete the old attachment file ('X' next to attachment name)
Attach and Validate the new updated file.

- Select ‘*Submit Bulk File*’ to create individual issues



Bulk Insert MarkeTrak Issue - 3371435: Bulk Insert - Active

Attach and Validate Submit Bulk File Withdraw ⚠

Details Social

Actions ↕ 📄

▼ State Change History

Show All

Submit
By RCC1 LSE-Admin-111111111
Details...

Active
RCC1 LSE-Admin-111111111
06/03/2022 10:30:21

Bulk Insert: Submit (cont.)

- After submitting the issue it will automatically close the Bulk Insert issue

Bulk Insert MarkeTrak Issue - 3371435: Bulk Insert - Closed (Closed)

Details Social

Actions

State Change History

Submit By RCC1 LSE-Admin-11111111 Details...

Active RCC1 LSE-Admin-11111111 06/03/2022 10:30:21

Submit Bulk File By RCC1 LSE-Admin-11111111 Details...

Closed RCC1 LSE-Admin-11111111 06/03/2022 10:58:09

Show All

Issue Information

Issue ID: 3371435

Title: Bulk Insert

Description: UsageBilling-Missing-FIXED.csv|1654271815|640

Issue Type: D2D

Report Destination: MIS

Category: (None)

Sub-Type: Usage/Billing - Missing

Number Of Rows: 4

- Once submitted, Bulk Insert MarkeTrak Number becomes the “parent” and will be populated on each individual MarkeTrak issue (which are the “children”) created by the Bulk Insert
- Report will post to the Bulk Insert MarkeTrak Issue

Checkpoint Question

In what format should your Bulk Insert file be saved, prior to uploading into MarkeTrak?

- a) *.pdf
- b) *.txt
- c) *.csv
- d) *.xlsx

Checkpoint Question

True or False:

Bulk Insert templates for every applicable subtype are available on the MarkeTrak Information Page.



MarkeTrak Training

Additional D2D Subtypes

Additional Day to Day Subtypes - Summary

Below is a summary of additional subtypes utilized for specific purposes:

Issue Subtype	Purpose	Submitter
Cancel w/ Approval	<ul style="list-style-type: none"> Manually cancelling an initiating transaction – MVI, MVO, or Switch Used by CR or TDSP when experiencing system issues CR requesting cancellation of a past-dated 'scheduled' transaction New unexecutable reasons 	CR or TDSP
997s	Verify if a 997 was sent or received	CR or TDSP
Projects	Project related requests	CR or TDSP
ERCOT Initiated	Used when exceptions are in ERCOT's system (i.e. conflicting metering dates, etc.)	ERCOT
Safety Net Order	Request for follow up EDI transaction after CR submittal of safety net	TDSP

Additional Day to Day Subtypes – Summary – cont.

Below is a summary of additional subtypes utilized for specific purposes:

Issue Subtype	Purpose	Submitter
Move Out w/ Meter Removal	<ul style="list-style-type: none"> • TDSP notification of meter removal if 650_04 is not sent • Follow up request for MVO transaction upon 650_04 notification 	TDSP
Redirect Fees	When an IAG results in a lights out situation, allows Losing CR to submit within 3 days of receiving 810_02 for recovery of any discretionary fees from Gaining REP	Losing CR
Market Rule*	Flexible for operationalizing PUCT rulemaking, i.e. COVID ERP Program, AMS Opt-Out customer requests	TDSP or CR
Reject Transactions	CR or TDSP questions rejected transaction, i.e. invalid EDI, NFI, Dups Reject code now freeform field	CR or TDSP

Additional Day to Day Subtypes – Summary – cont.

Below is a summary of additional subtypes utilized for specific purposes:

Issue Subtype	Purpose	Submitter
REP of Record	CR questions who ERCOT or TDSP show as ROR – i.e. used in Mass Transition process	CR or TDSP
Service Order – 650 Issues	Inquiries related to service orders – missing 650_02 responses or rejects of 650_01	CR or TDSP
Premise Type	Out of sync conditions for premise types requesting TDSP to submit 814_20 to update premise type	CR
Service Address	CR requests TDSP to submit 814_20 to update a service address for an ESI Used to request County Name change	CR

Meter Cycle Change Request subtype - *New*

The Meter Cycle Change Request subtype was created for CRs to request a change to the Meter Read Cycle of an ESIID. Only one meter cycle change per Rep of Record for the customer is allowed at the discretion of the TDSP per their respective tariffs. This subtype can only be submitted by the current Rep of Record for the ESIID. MarkeTrak will validate that the Submitting MP is the current ROR. If the Submitting CR is not the current Rep of Record, an error message will display and the issue cannot be submitted.

Submit into: MarkeTrak : Issues : D2D : Meter Cycle Change Request

Submit into: MarkeTrak : Issues : D2D : Meter Cycle Change Request

OK Cancel Actions

Issue Information

Submitting MP: 11111111, Retail TestLSE, CR

Title: Meter Cycle Change Request

* Assignee:

(None)

* ESI ID:

* Current Meter Read Cycle:

* Proposed Meter Read Cycle:

Assign To Pending?:

Premise Type: (None)

Responsible MP: 11111111, Retail TestLSE, CR

MPs Involved: (None)

Submitting MP Owner: VarTest1-11111111, Prod - 11111111, Retail TestLSE, CR

Assignee MP Owner: (None)

ERCOT Owner: (None)

Issue Available Date: First Touched:

Comments:

Meter Cycle Change Request subtype – *New* – cont.

There are some transitions unique to the Meter Cycle Change Request subtype:

- **Approved:** The *Approved* transition is available when the issue is In Progress and is used by the TDSP as a clear indicator that the Meter Cycle Change Request was approved.

Meter Cycle Change Request - In Progress (Assignee)

Meter Cycle Change Request MarkeTrak Issue - 3784418: Meter Cycle Change Request - In Progress (Assignee)

Approved Close Return To Submitter Unexecutable Add Comment Assign Owner Assign To Group Update Siebel Status/Substatus

State Change History

Date	Transition	By	State	Owner	Details...
09/16/2024 15:30:01	Create	PROD VER2-111111111	Pending Issue	PROD VER2-111111111	Details...
09/16/2024 15:30:01	Submit	PROD VER2-111111111	New	Unknown Unknown	Details...
09/16/2024 15:30:28	Begin Working	RCC1 TDSP-666666666	In Progress (Assignee)	RCC1 TDSP-666666666	Details...

Issue Information

Issue ID: 3784418

State: In Progress (Assignee)

Submitting MP: 111111111, Retail TestLSE, CR

Title: Meter Cycle Change Request

- **Unexecutable Reasons:** If the issue is transitioned 'Unexecutable' the User is required to select one of the following 'Unexecutable Reasons':

Unexecutable 3784418: ***** _ *****

Unexecutable Meter Cycle Change Request MarkeTrak Issue 3784418: ***** _ *****

OK Cancel

Issue Information

* Unexecutable Reason: (None)

Comments: (None)

- Only one meter cycle change per ESID per ROR for this Customer
- Causes cycle imbalance
- Unable to Accommodate
- Surpasses TDSP cycle threshold

*Note: The selection of 'Unable to Accommodate' requires Comments

Cancel With Approval – *New* Unexecutable Reasons

Cancel With Approval:

Add **Unable To Cancel Reason** drop down field on the ‘Unable To Cancel’ transition for the Cancel With Approval subtype.

- **Unable To Cancel Reason** field values:
 - Transaction is already Complete in the TDSP system
 - Per ERCOT Protocols, a CR must send an 814_08 if systems permit
 - Incorrect ESI ID Provided
 - Transaction does not exist in TDSP system
 - Incorrect Original Tran ID provided

Unable To Cancel 2617132: ***** - *****

Unable To Cancel Cancel With Approval Marketrak Issue 2617132: ***** - *****

OK Cancel

▼ Issue Information

Unable to Cancel Reason: (None) ▼

Comments: (None)

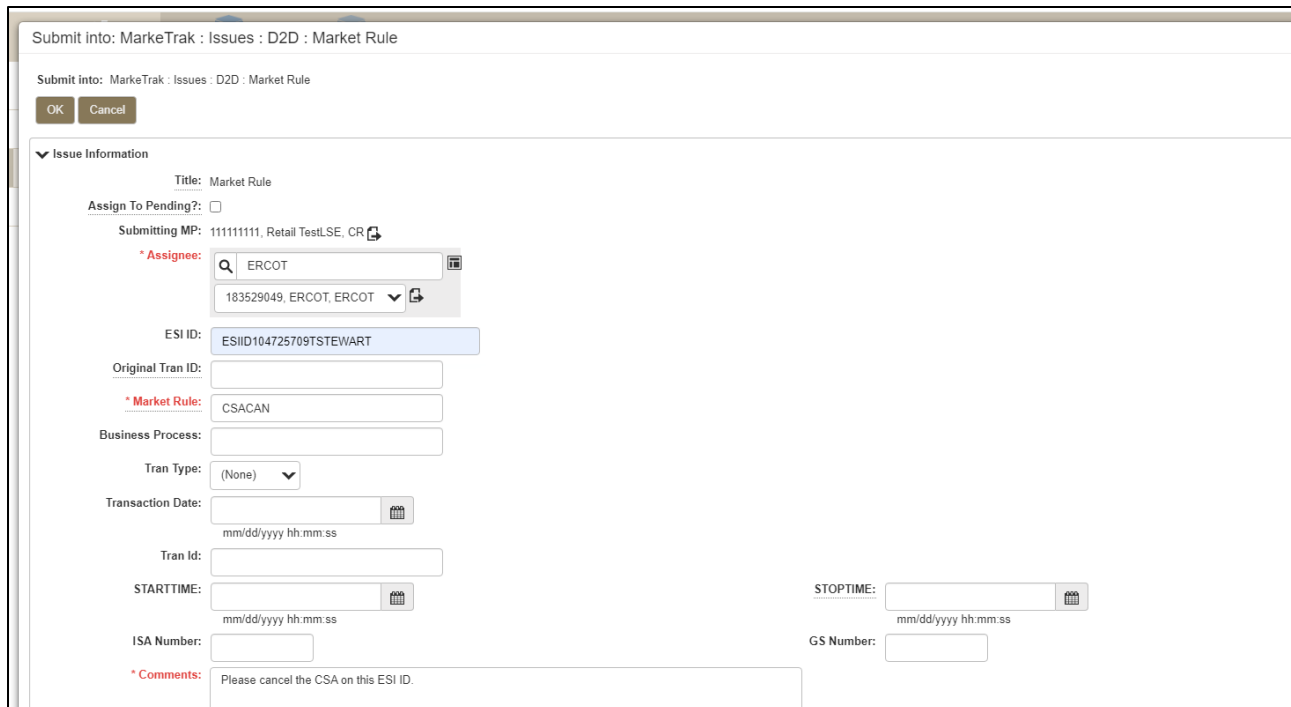
Transaction is already Complete in the TDSP system
Per ERCOT Protocols, a CR must send an 814_08 if systems permit
Incorrect ESI ID Provided
Transaction does not exist in TDSP system
Incorrect Original Tran ID provided

NOTE: If an Unable to Cancel Reason is not selected, the User will be required to enter Comments.

Market Rule – Removal of a pending CSA – CSACAN -

New

- CR's wishing to cancel a CSA where the CSA start date is in the future should create a MarkeTrak Day-to-Day Market Rule issue subtype, assigned to ERCOT, and enter "CSACAN" in the required Market Rule field.
- ERCOT will cancel the pending CSA and select 'Complete' to indicate the requested action has been taken. The issue can then be closed by the Submitting CR or it will be auto closed by the system.
- A slightly different process will be used to cancel a CSA on an ESI ID located in MOU territory. The CR will submit the Market Rule issue, assigned to ERCOT with the 'CSACAN' referenced in the Market Rule field. ERCOT will review and assign the issue to the MOU TDSP for approval. Upon the MOU TDSP approval, they will assign the issue back to ERCOT. ERCOT will cancel the pending CSA and select 'Complete' to indicate the requested action has been taken.



Submit into: MarkeTrak : Issues : D2D : Market Rule

Submit into: MarkeTrak : Issues : D2D : Market Rule

OK Cancel

▼ Issue Information

Title: Market Rule

Assign To Pending?:

Submitting MP: 11111111, Retail TestLSE, CR

* Assignee:

ESI ID:

Original Tran ID:

* Market Rule:

Business Process:

Tran Type: (None) ▼

Transaction Date:

Tran Id:

STARTTIME: STOPTIME:

ISA Number: GS Number:

* Comments: Please cancel the CSA on this ESI ID.



MarkeTrak Training

'Other' Issues

D2D Issues: Other

- Examples of Other Issues but not limited to:
 - Questions pertaining to Siebel Reports
 - Questions pertaining to request for filenames
 - Questions pertaining to 997 reports
 - Questions pertaining to CSAs
 - Questions pertaining to missing information on non-required EDI fields
 - Request for reprocessing of transactions
 - Questions pertaining to Texas SET Transaction Issues
 - Questions pertaining to MIS Portal
- A CR or a TDSP can submit this subtype
- Required Fields on Submit:
 - Assignee



MarkeTrak Training

Background Reporting

MarkeTrak Background Reporting

- MarkeTrak Background Reports provide the following functionality:
 - Allow users to run a report and work in the GUI at the same time
 - Allow users to search multiple inputs, for example:
 - Multiple Issue IDs
 - Multiple ESI IDs
 - Allow users to access archived information that is not available in GUI reports
 - API users have the ability to execute and retrieve background reports

MarkeTrak Background Reporting

- Available Background Reports

Report Name	Report Description
Average Days Open	Report to Provide average days open by subtype for the time frame specified.
Count of Active and Inactive Issues	Report to provide a count of Active and Inactive issues for the time frame specified.
Count of Issues Resolved Outside Benchmark	Returns a count of issues closed outside of the specified benchmark number of days for a particular time frame.
Count of Issues Resolved Within Benchmark	Returns a count of issues resolved within the specified benchmark number of days for a particular time frame.
Count of Issues in State	Report to provide the total number of issues in each state for the selected subtype(s) for the time frame specified.
Count of Issues by Sub-Type by Submit MP DUNS	Report to provide the count of issues by sub-type for a given submitting MP DUNS for the sub-type(s) selected.
Count of Issues by Submitting MP DUNS	Report to provide the total number of issues identifying the submitting MP type of CR or TDSP.
Count of Issues by Sub-Type	Report to provide the total number of issues submitted for the selected sub-type(s).

MarkeTrak Background Reporting

- Available Background Reports

Report Name	Report Description
Details for Issues Resolved Outside of Benchmark	Returns details for issues closed outside of the selected benchmark number of days within the time frame specified.
Issue Details by ESIID	Issue Details for a select group of ESIIDs for the subtype(s) selected.
Issue Details by Issue ID	Issue Details for a select group of Issue IDs for the subtype(s) selected.
Time in State	Report to provide the days an issue spent in each distinct state both the first time it moves into the state as well as the last time if applicable.
Total No. Closed	Report to provide a count by subtype of all issues closed within the specified time frame.
Issues Open Outside Benchmark	Report to Provide the active issues that have been open outside of the selected benchmark number of days.
Issue Transition Details	Report to Provide by subtype the issue transition details. This report will also help with tracking the transition details for the Meter Tampering Switch Hold Issues.

MarkeTrak Training





MarkeTrak Training

Survey

- What did you like?
- What didn't you like?
- What could we do better?

www.surveymonkey.com/r/ERCOTILT